TECEVO ® FreedomBeatz™ MBS

Mini Wirelesss Speaker System

MBS-T1

User Guide

Accessories:

1. USB Mini 5 pin cable (for charging)
2. 3.5mm Audio cable (AUX-in cable)
3. User Manual

Highlights :

BT19S is a compact Bluetooth speaker that can be wirelessly connected to Bluetooth devices such as smartphones, tablets and computers to playback any music collection stored on them. Thanks to its powerful battery, the system delivers full stereo sound, separate from any mains supply, for up to 8 hours and is the perfect companion for the park, whilst camping or on the beach. Process control, can get rid of complicated connections and wiring distance constraints, the user can enjoy high quality music .

Direction of use:

Bluetooth Connecton:

Turn the speaker on by switching the power switch to 'ON' position. Followed by a tone, the led light flashs blue and the speaker's voice instructions has been activated and it will tell you the speaker have been turned on and ready to use.

Press the Multi-Function button ⏯ on the top and hold, until led flashing between red/blue, then release, speaker now has entered the bluetooth pairing mode.

Connect to mobile phones/tablet PCs/computers:

1. Activate your phone's bluetooth
2. Go to your phone's Bluetooth settings , scan for new bluetooth devices
3. Upon device found (MBS-T1), click the device name and pair with it
4. If your phone ask for pairing code , please enter ”0000” and confirm
5. After successful pairing, your speaker will sound a prompt tone and the power LED lights blue.

AUX audio-in connector:

The speaker also features 1x AUX audio in port, simply connect the speaker with your non-bluetooth mobile phone/MP3 player/PC/laptop with the 3.5' jack audio cable, then you can play music via wired connection

Built in TF Card MP3 Player:

Insert TF card (micro SD) into card reader on the side of the speaker, speaker will enter MP3 player mode and play the first audio file automatically. The green LED flashes during playback

Charging and computer connection :

Connect the mini usb charging cable to a computer or usb charger, red Led indication for charging status.

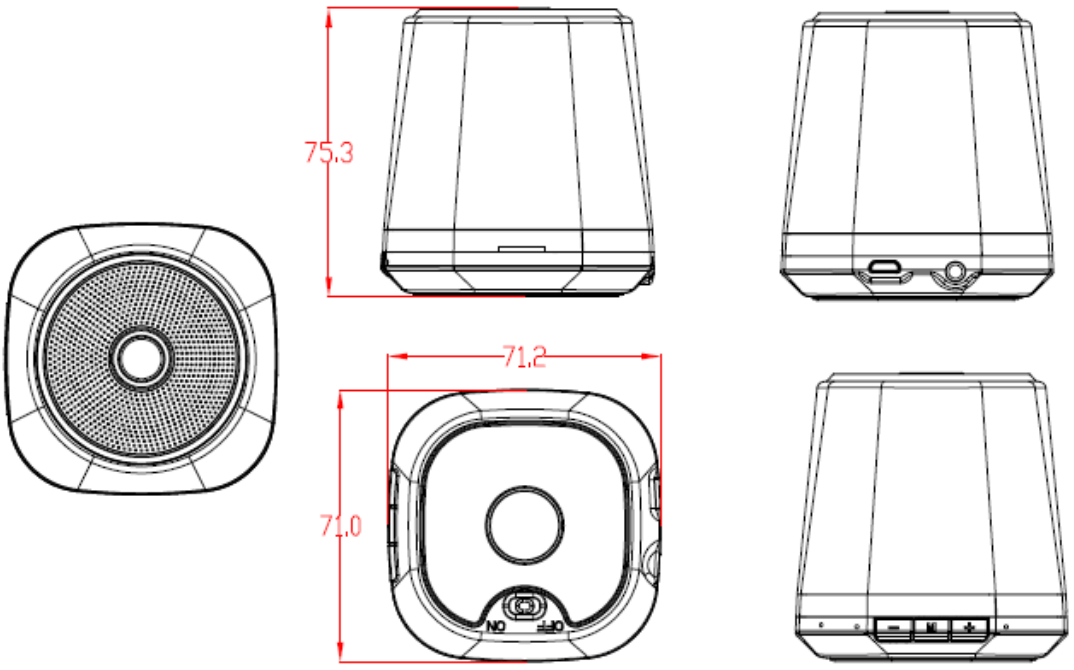
Connect the mini usb cable with computer, charging indicator red LED light up, and the speaker will automatically switch to the USB card reader mode and USB sound card mode. Computer will recognise the USB card reader and USB sound card, and install the drivers automatically, then you can transfer files between TF card and computer;

Red LED goes off upon charging finished. (2~3 hours for charging time.)

Specifications:

Speaker Interfaces:

Audio input connector: 3.5mm
AUX cable : support aux external audio input.
Charging interface: Mini USB



Dimensions And Basic Parameters:

DIAMETER: 71.2 ± 0.5MM (MAX) * HEIGHT: 75.3 ± 0.5MM

Material: ABS plastic
Weight: 212g ± 5g

Electrical Specifications:
Compatibility:
The meet Bluetooth 3.0 Class II, meet A2DP V1.2, AVRCP V1.4 profiles agreement.
Transmission distance: up to 10 m (transmission distance may different according to environmental factors and other device's functional range)
Maximum output power: 3W
signal to noise ratio S / N: ≥ 80dB
Frequency Range: 180Hz-20KHz
Distortion THD: ≤ 1%
speaker unit: outer diameter 40mm, inner magnet, 4 ohms, 3W
Parameters of power:
Rated voltage: 3.7V DC
Battery: built-in lithium battery, 3.7V/500mA
Charge voltage: 5V ± 0.25V
Charging time: 2~3 hours

Handsfree , volume, skip tracks operations :

Function	**Operation**
Answering a call	During an incoming call, short press ⏯ key to answer the phone, short press again hand up phone and back to play music
Ending a call	Long Press ⏯ key for 5 sec to end the phone call
Redial a call	Under Bluetooth mode, press ⏯ key for 2~3 sec to redial the last call phone number. When playing music please short press ⏯ pause first ,then press ⏯ 2~3 sec
Enter pairing mode	Switch speaker on, press and hold ⏯ key for 6 sec.
Powering Off	Switch the power switch to ON position

Powering On	Switch the power switch to OFF position
Volume	Long Press **+** or **-**key to adjust volume
Next / Previous tracks	Short press **+** or **–**key to select songs

Note :

1. Under Bluetooth mode when the 3.5mm audio plug is inserted in ,the speaker will switch to line in status automatically ;
2. Please switch off the speaker if don't use to prevent power loss

LED status:

1.Bluetooth status: blue light flashing
2. Line in mode: green light flashing
3. Charging status: red light flashing
4. Charging completed: red light off

Trouble shootings:

1. My mobile phone can't find any new Bluetooth device?

a) Make sure the bluetooth speaker has entered pairing mode;
b) Ensure the speaker is within the effective working range;

2.Bluetooth devices can't pair up

a) Make sure your mobile phone allows new connection, did not reach the maximum allowed connection number, please ref to your mobile's user manual
b) Make sure the pairing password entered is "0000'. If your are using a Bluetooth transmitter device, please ensure the responding password of your Bluetooth transmitter supports "0000" code.

3. My mini speaker does not play music / answer call when it connected to a Bluetooth mobile phone?

a) Make sure your Bluetooth mobile phone supports A2DP and HSF(handsfree) profile;
b) Ensure your Bluetooth cell phone is within effective working range.

4. When paired with my computer, windows ask for new driver? Can you supply?

a) We can't supply. The bluetooth A2DP/HSF drivers may required to play stereo sound via bluetooth connection. But the driver is actually needed for the bluetooth module on your PC, instead of the speaker. Different bluetooth module may require different drivers. Please contact your PC or bluetooth module's manufacturer for driver update.

5. Why can't I remotely control the pause, play, previous song and skip track functions with the speaker when playing music?

a) When you are using 3.5mm AUX audio in connection, you can't pause, change volume or skip tracks with the buttons on the speaker;
b) This feature needs the Bluetooth devices paired with the speaker to support AVRCP (Audio/Video Remote Control Profile). Please make sure your cell phone or other Bluetooth device supports AVRCP.

Notes:

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received,
including interference that may cause undesired operation.

2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Safety Notices:

Read the following recommendations before using the bluetooth speaker.
a) Keep it dry and don't take it to damp places to avoid the product's internal circuit being affected.
b) Keep the product away from direct sunlight or hot places. High temperatures will shorten the life of electronic devices, destroy the battery or distort certain plastic parts.
c) Don't expose the product to extremely cold area. It may damage the internal circuit board.
d) Don't try to disassemble the product as it may get damaged if you are not professional.
e) Don't let it fall down onto the floor or other hard surfaces. The internal circuit might get damaged.
f) Don't use intensive chemical products or detergent to clean the product.
g) Don't scratch the surface with sharp tips.